National Cryptocurrency and Dark Web Symposium
May 22-25, 2018
Hyatt Newport Beach

Tuesday May 22

8:00 – 9:30	**Dark Web Basics - The Internet Beyond Google** *Todd G. Shipley, CFE, CFCE - President & CEO, Vere Software (Reno PD – Retired)*
9:30 – 9:45	**Break**
9:45 – 11:30	**Demystifying TOR and Other Dark Web Services** *Andrew Lewman, President - Laxdaela Technology*
11:30 – 1:00	**Lunch** - **On Own**
1:00 – 2:30	**A Prosecutor's Guide to Blockchain Technology and an Introduction to Cryptocurrency** *Rahul Gupta, Deputy District Attorney – Orange County* *Robert W. Lee, National Cyber Investigative Joint Task Force (NCIJTF) FBI Unit Chief/Cyber Division*
2:30 – 2:45	**Break**
2:45 – 3:45	**AlphaBay: A First-Hand Account of Taking Down the Largest Dark Web Criminal Market** *Special Agent Nicholas Phirippidis, FBI Sacramento – Cyber Squad*
3:45 – 4:00	**Break**
4:00 – 5:00	**Practical Darknet Investigation Techniques in the Alameda County Crime Lab** *Dr. Sarah Lewis Cortes, Alameda County Crime Lab*

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Wednesday May 23

8:00 – 10:00	**Investigating Cryptocurrencies** *Tony Moore, Detective Criminal Intelligence Bureau –* *Cyber Intel Unit, Los Angeles County Sheriff's Department*
10:00 – 10:15	Break
10:15 – 12:00	**Follow the Bitcoin: Tracing the Crypto to the Criminal** *Kyle Petronella, Office of Threat Pursuit, Virtual Currency Team National Cyber Investigative Joint Task Force* *Abigail S. Rashbaum, Office of Threat Pursuit, Virtual Currency Team National Cyber Investigative Joint Task Force*
12:00 – 1:30	**Enjoy a Hosted Lunch, compliments of CDAA, and Watch "Deep Web" – a movie about the Silk Road marketplace and the capture of the Dread Pirate Roberts**
1:30 – 2:00	**Silk Road: The Rest of the Story (a Law Enforcement Perspective)** *Todd G. Shipley, CFE, CFCE - President & CEO, Vere Software (Reno PD – Retired)*
2:00 – 3:00	**HSI Bitcoin ATM** *Special Agent Mark Weymouth – IRS Criminal Investigation Los Angeles Cybercrime Unit*
3:00 – 3:15	Break
3:15 – 5:00	**Cryptocurrency Seizure Panel – Legal Authority and Best Practices for Law Enforcement To Capture A Crook's Virtual Currency** *Jamie Portell, Postal Inspector, U.S. Postal Inspection Service – Program Manager, Cyber Crime Unit* *Kenia Harris, Asset Forfeiture Specialist, Homeland Security Investigations – Asset Forfeiture Unit* *Erin Montgomery, Intelligence Analyst, FBI Criminal Investigative Division - Money Laundering Intelligence Unit* *Lee Carter, Deputy District Attorney –Santa Barbara District Attorney's Office – Chair CDAA Asset Forfeiture CMTE* *Lilita Infante, Special Agent - Drug Enforcement Administration*

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Thursday May 24

8:00 – 9:30	**De-Anonymization – How to Identify a Human Behind a Keyboard on The Dark Web** *Andrew Lewman, President - Laxdaela Technology*
9:30 – 9:45	**Break**
9:45 – 10:30	**Building an Inexpensive Dark Web Workstation for Anonymous Investigations** *Roberto Sanchez, VP of Intelligence - Groupsense.io*
10:30 – 11:30	**Collecting and Preserving Evidence from the Dark Web for Trial** *Todd G. Shipley, CFE, CFCE - President & CEO, Vere Software (Reno PD – Retired)*
11:30 – 1:00	***Lunch – On own*** ***Special Session: Hands-on Building Dark Markets on your raspberry pi*** *Dr. Sarah Lewis Cortes, Alameda County Crime Lab*
1:00 – 2:00	
2:00 – 2:15	**Break**
2:15 – 3:45	**Evidentiary Foundations – How Evidence from The Dark Web Fits Within the Fundamental Rules for Documentary Evidence** *Hon. Griffin Bonini, Santa Clara County Superior Court Judge*
3:45 – 4:00	**Break**
4:00 – 5:00	**Inter-Agency Partnerships: How the Feds Can Help State and Locals in Their Dark Web Investigations and Prosecutions (And Why That's Good for Everyone)** *Jamie Portell, Postal Inspector, U.S. Postal Inspection Service – Program Manager, Cyber Crime Unit* *Geoffrey Noonan, U.S. Secret Service – Los Angeles Field Office*

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Friday May 25

8:00 – 9:00	**Playpen – Case Study of How a California Prosecutor Handled His Part of a Notorious Dark Web Child Pornography Investigation** *Keith Lyon – Deputy Attorney General Department of Justice*
9:00 – 9:15	**Break**
9:15 – 10:00	**Federal Regulations and Cryptocurrencies – What We Know and What We Still Need to Determine** *Brent Wilner - Senior Counsel, Enforcement Division, United States Securities and Exchange Commission* *Kevin O'Connor – Compliance and Enforcement Officer, Financial Crimes Enforcement Network (FinCEN)* *Harry E. Wedewer – Assistant Chief Counsel, Division of Enforcement, United States Commodity Futures Trading Commission*
10:00 – 11:30	**Dark Web Investigations Beyond the Dark Web – Catching the Clueless Through Surveillance, Undercover Work, Package Tracking, IP Address Tracking, Social Media and Forensics** *Todd Shipley - CFE, CFCE, President & CEO Vere Software (Reno PD – Retired)*
11:30 – 11:40	**Break**
11:40 – 12:30	**Ethics In High Tech Investigations And Prosecutions – Understand The Different Rules For Lawyers And Police** *Wendy Patrick, Deputy District Attorney – San Diego District Attorney's Office* *Sean Smith, Detective – Sacramento County Sheriff's Department, Sacramento Valley Hi Tech Crimes Task Force*

End of Conference